

Applicants : Thomas M. Kurth et al.
Appln. No. : 10/004,733
Page : 4

REMARKS

A Notice of Publication of Application was mailed August 29, 2002. Applicants have reviewed the publication and found errors made by the printing office of the Patent and Trademark Office. This Preliminary Amendment is written to correct the errors Applicants found in the publication. These errors, in Applicants' opinion, require the need for a Preliminary Amendment, rather than a Request for Corrected Publication.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The first page of the marked-up version is captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE," with added text underlined and deleted text in [brackets].

If the Examiner has any questions, the Examiner is hereby invited to contact the undersigned at 616-949-9610.

Respectfully submitted,

THOMAS M. KURTH ET AL.

By: PRICE, HENEVELD, COOPER,
DEWITT & LITTON

1/3/03
Date


Todd A. Van Thomme
Registration No. 44 285
695 Kenmoor SE
P.O. Box 2567
Grand Rapids, Michigan 49501-2567
616/949-9610

TAV/saw

Applicants : Thomas M. Kurth et al.
Appln. No. : 10/004,733
Page : 5

VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the Claims:

Claims 26-27, 40, 51-52, 79, and 82-84 have been amended as follows:

26. (Amended) The method of claim 1, wherein the B-side further comprises a [petroleum based polyol] polyol derived from petroleum.

27. (Amended) The method of claim 26, wherein the [petroleum based polyol] polyol derived from petroleum comprises a [petroleum based polyol] polyol derived from petroleum chosen from polyether polyol, polyester polyol, and polyurea polyol.

40. (Amended) The method of claim 38, wherein the vegetable oil comprises a vegetable oil chosen from the group comprising soy oil, rapeseed oil, cottonseed oil, or palm oil.

51. (Amended) The method of claim 38, wherein the B-side further comprises a [petroleum-based polyol] polyol derived from petroleum.

52. (Amended) The method of claim 51, wherein the [petroleum-based polyol] polyol derived from petroleum comprises a polyurea polyol.

79. (Amended) A method of coating a substrate with a material comprising:

providing a substrate; a spray applicator comprising an A-side inlet, a B-side inlet, and a sprayer head comprising an A-side outlet and a B-side outlet; an A-side reactant comprising an isocyanate; and a B-side reactant comprising an esterified polyol, a [petroleum based polyol] polyol derived from petroleum, and a catalyst wherein the esterified polyol comprises the reaction product of a first polyol and a vegetable oil, the first polyol comprises the reaction product of a first multifunctional compound and a second multifunctional compound;

Applicants : Thomas M. Kurth et al.
Appln. No. : 10/004,733
Page : 6

directing the spray applicator toward the substrate;

passing the A-side reactant through the A-side intake of the applicator and the B-side reactant through the B-side intake of the applicator; and

passing the A-side reactant and the B-side reactant through the sprayer head such that the A-side and B-side reactants react and contact the substrate material.

82. (Amended) The method of claim 79, wherein the [petroleum based polyol] polyol derived from petroleum comprises a [petroleum based polyol] polyol derived from petroleum chosen from polyether polyol, polyester polyol, and polyurea polyol.

83. (Amended) A method of coating a substrate with a material comprising:

providing a substrate; a spray applicator comprising an A-side inlet, a B-side inlet, and a sprayer head comprising an A-side outlet and a B-side outlet; an A-side reactant comprising an isocyanate; and a B-side reactant comprising a vegetable oil, a [petroleum based polyol] polyol derived from petroleum, a cross-linker, and a catalyst;

directing the spray applicator toward the substrate;

passing the A-side reactant through the A-side intake of the applicator and the B-side reactant through the B-side intake of the applicator; and

passing the A-side reactant and the B-side reactant through the sprayer head such that the A-side and B-side reactants react and contact the substrate material.

84. (Amended) The method of claim 83, wherein the [petroleum based polyol] polyol derived from petroleum comprises a [petroleum based polyol] polyol derived from petroleum chosen from polyether polyol, polyester polyol, and polyurea polyol.